

STATE OF MAINE DEPARTMENT OF TRANSPORTATION 16 STATE HOUSE STATION AUGUSTA, MAINE 04333-0016

DAVID A. COLE

COMMISSIONER

September 25, 2006 Subject: **Rockland** Project No. BH-6069(20) & 6069.40 Pin No. 6069.20 & 6069.40 **Amendment No. 4**

Dear Sir/Ms:

Please make the following changes to the Bid Documents:

In the Bid Book:

On the "Notice to Contractors" page, in the first paragraph, within the first sentence, change the Bid Opening Date from: **September 27, 2006 to October 4, 2006**. Make this change in pen and ink.

In "Special Provision – Technical, Section 502, Structural Concrete" On page 502-1 DELETE in its entirety: "QC/QA Acceptance Methods: Acceptance Method for all concrete shall be Section 502.0503 Quality Assurance Method B." Remove the existing "Special Provision, Section 502, Structural Concrete, (QC/QA Acceptance Methods)" one page total dated July 27, 2006 and replace with the attached updated "Special Provision, Section 502, Structural Concrete, (QC/QA Acceptance Methods)" one page total dated September 21, 2006.

In the Plans:

On Sheet S6/page thirteen of sixty-three titled: "WHARF – PRECAST BEAM DETAILS", in SECTION C-C, the note that reads "Fill Keyway with Mortar", DELETE the word "Mortar" and REPLACE with the word "Grout.

In SECTION D-D, the note that reads "Fill Keyway with Mortar", DELETE the word "Mortar" and REPLACE with the word "Grout".

Under "Transverse Tie Notes" at the lower right corner of the sheet, in note C., within the first sentence that reads "Fill All Keyways with Mortar", DELETE the word "Mortar"



and REPLACE with the word "Grout".

Under "<u>Transverse Tie Notes</u>" at the lower right corner of the sheet, in note D., within the first sentence that reads "After The Mortar Has Cured, …", DELETE the word "Mortar" and REPLACE with the word "Grout".

On Sheet E2/page forty-seven of sixty-three "ELECTRICAL PLAN – PART 2", in the <u>POLE BASE DETAIL - TYPE A AND C</u>, ADD the following note: "NOTE 1. THE DIAMETER OF THE CONCRETE POLE BASE FOR TYPE "A" IS 24 INCHES AND THE DIAMETER OF THE CONCRETE POLE BASE FOR THE TYPE "C" IS 30 INCHES." Make these changes in pen and ink.

The following questions have been received.

Question: Is there an escalator clause for paving and asphalt due to the length of the project?

Response: No

Question: Can the "Curtis" and the "North Haven" be berthed offsite from January 2007 through April 2007?

Response: The "Curtis" must remain on site through the entire project, but may be on temporary fendering as described in Special Provision Section 104, Site Coordination. The "North Haven" may be berthed offsite at the contractors expense, provided that access to the vessel meets with the Ferry Services approval and that adequate shore power is provided in order to keep systems on the vessel operational. This offsite berthing area must still be in Rockland Harbor and have parking provided for crew members should they need to access the vessel.

Question: Should proposed pile order lengths be MDOT approved prior to ordering?

Response: Yes

Question: Should precast beam shear key filler be changed from mortar to grout.

Response: Yes, see changes made earlier in this amendment.

Question: Please refer to drawing E2 pole base detail for 20" square pole. What diameter and length is the concrete precast pole base.

Response: The length of the concrete pole base is indicated on drawing E2, the "POLE BASE DETAIL - TYPE A AND C". See earlier change in this amendment concerning Diameter information.

Question: In Addendum # 3 dated September 19, 2006 you have included a special provision – Required Participation by Disadvantaged Business Enterprise. The goal of participation of D/WBE is 5%. This project is mostly Marine Construction and there are very few companies that are part of the MDOT program that would have any interest or expertise required for this project. Please re-evaluate this special provision.

Response: The 5% is a goal. Because it is a contract goal, the good faith effort will be monitored. It is entirely possible that even with a good faith effort, the 5% will not be met. The goal and specification, however, stands.

Question: Under Special Provision – Technical Section 502 Structural Concrete, the QC/QA Acceptance Methods indicate that acceptance method for all concrete shall be Method B. This does not conform to the Table under Special Provision Section 502 Structural Concrete (QC/QA Acceptance Methods). What is the correct acceptance method?

Response: See earlier changes to the book in this amendment.

Question: Should the contractor include some type of auto wind feature on the Matinicus winch?

Response: No, an auto wind feature is not required.

Consider this information and changes prior to submitting your bid on October 4, 2006.

Scott Bickford

Contracts & Specifications Engineer

SPECIAL PROVISION <u>SECTION 502</u> STRUCTURAL CONCRETE

(QC/QA Acceptance Methods)

| CLASS OF | ITEM | DESCRIPTION | P | METHOD |
|----------|--------|-------------------------|-------|--------|
| CONCRETE | NUMBER | | | |
| A | 504.91 | Fixed Pier | \$400 | A |
| A | 504.92 | Relieving Platform | \$400 | A |
| A | 504.94 | Trestle Between Bridges | \$400 | A |
| A | 531.45 | Transfer Bridge | \$400 | A |
| A | 626.40 | Hoist Tower Foundation | \$400 | A |
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P Values listed above reflect the price per cubic yard for all pay adjustment purposes.